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10/533300

SEQUENCE LISTING

<110> Meder, Wolfgang
Wendland, Martin
John, Harald
Richter, Rudolf
Meyer, Markus
Forssmann, Wolf-Georg

<120> Human Chondroosteomodulin (TIG2), Production, and Use for the Treatment or Diagnosis of Bone Diseases, Cartilage Diseases, Obesity, Inflammatory Diseases, and Skin Diseases

<130> 2388.0010000/SRL/BLS

<150> PCT/EP03/11799
<151> 2003-10-24

<160> 16

<170> PatentIn version 3.3

<210> 1
<211> 134
<212> PRT
<213> Homo sapiens

<400> 1

Glu Leu Thr Glu Ala Gln Arg Arg Gly Leu Gln Val Ala Leu Glu Glu
1 5 10 15

Phe His Lys His Pro Pro Val Gln Trp Ala Phe Gln Glu Thr Ser Val
20 25 30

Glu Ser Ala Val Asp Thr Pro Phe Pro Ala Gly Ile Phe Val Arg Leu
35 40 45

Glu Phe Lys Leu Gln Gln Thr Ser Cys Arg Lys Arg Asp Trp Lys Lys
50 55 60

Pro Glu Cys Lys Val Arg Pro Asn Gly Arg Lys Arg Lys Cys Leu Ala
65 70 75 80

Cys Ile Lys Leu Gly Ser Glu Asp Lys Val Leu Gly Arg Leu Val His
85 90 95

Cys Pro Ile Glu Thr Gln Val Leu Arg Glu Ala Glu Glu His Gln Glu
100 105 110

Thr Gln Cys Leu Arg Val Gln Arg Ala Gly Glu Asp Pro His Ser Phe
115 120 125

Tyr Phe Pro Gly Gln Phe
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gaaagccagg gtgaccagga tcttcctgggt ggtggtctac agcatcgct gcttcctcg 180
gattctggc aatggtctgg tgatcatcat tgccacccctt aagatgaaag aagactgaa 240
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gaccaagaag cccttcaaga ttatttgtac catcatcatt accttcttcc tctgctggtg 840
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caagatgtca tcaatgaatg agaggacttc tatgaatgag agggagaccg gcatgctttg 1140
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<210> 12
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<210> 14
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